LIBRARY

MINISTRY OF HEALTH LIBRARY

YIEWSLEY AND WEST DRAYTON

URBAN DISTRICT COUNCIL

A N N U A L R E P O R T

of the

MEDICAL OFFICER OF HEALTH

and

CHIEF SANITARY INSPECTOR

for

1943

PATRICK M. J. BOBBETT, M.B., B.Ch., B.A.O., D.P.H.

Medical Officer of Health.

Digitized by the Internet Archive
in 2018 with funding from
Wellcome Library

https://archive.org/details/b30438391

YIEWSLEY AND WEST DRAYTON

URBAN DISTRICT COUNCIL

LIST OF MEMBERS, 1943.

Chairman:

MR. COUNCILLOR W. Roberts, J.P.

Vice-Chairman:

MR. COUNCILLOR F. C. Ashby

Members:

MR.	COUNCILLOR	H. Beaumont, M.P.
MRS.	"	B. A. Beaumont
MR.	"	R. P. Brewerton
MRS.	"	M. P. Burck
MR.	"	G. E. Clark
	"	J. W. Craig
	"	C. S. Davey
	"	F. E. Dominey, J.P.
	"	H. W. Dunster
	"	F. Durrans
	"	G. A. Ferry
	"	A. W. Ganley
	"	F. A. Green
	"	A. W. Hollis
	"	A. A. Moyniham
	"	C. C. Spalding
	"	H. C. Stoakes
	"	H. H. Thorne, J.P.
	"	G. W. Varley, J.P.
	"	T. Wild

PUBLIC HEALTH COMMITTEE

Chairman:

MRS. COUNCILLOR B. A. Beaumont

Vice-Chairman:

MR. COUNCILLOR R. P. Brewerton

MEMBERS

MR. COUNCILLOR W. Roberts, J.P.
" F. C. Ashby
MRS. " M. P. Burck
MR. " F. E. Domineyy, J.P.
" H. W. Dunster
" F. Durrans
" G. A. Ferry
" F. A. Green
" A. W. Hollis
" A. A. Moynihan
" C. C. Spalding
" T. Wild

HOUSING COMMITTEE

Chairman:

MR. COUNCILLOR F. A. Green

Vice-Chairman:

MR. COUNCILLOR A. W. Hollis

MEMBERS

MR. COUNCILLOR W. Roberts, J.P.
" F. C. Ashby
MRS. " B. A. Beaumont
MR. " R. P. Brewerton
MRS. " M. P. Burck
MR. " G. E. Clark
" J. W. Craig
" C. S. Davey
" F. E. Domineyy, J.P.
" H. W. Dunster
" F. Durrans
" A. W. Ganley
" C. C. Spalding
" H. C. Stockes
" H. H. Thorne, J.P.
" T. Wild

The Chairman and Vice-Chairman of the Council are ex-officio members of all Committees.

CHILD WELFARE COMMITTEE

YIEWSLEY AND WEST DRAYTON

MRS. COUNCILLOR B. A. Beaumont
MRS. M. Varley.
MRS. W. S. Lark

HARMONDSWORTH

MRS. T. Wild
MRS. D. E. Bath
MRS. W. S. Lark

PUBLIC HEALTH DEPARTMENT

STAFF:

Medical Officer of Health:

PATRICK M. J. BOBBETT, M.B., B.Ch., B.A.O., D.P.H.,

Chief Sanitary Inspector:

WILLIAM HENRY WRIGHT, A.R.San., I., M.S.I.A., Certificated Royal Sanitary Institute.

Additional Sanitary Inspector:

ALFRED MAKIN, M.S.I.A., Certificated Royal Sanitary Institute, Cert. Insp. of Meat and other Foods, Royal Sanitary Institute and Liverpool University, Joined H.M. Forces 15th August, 1940. (R.A.M.C.)

Clerk and Shorthand Typist:

Miss G.M. Hancock, joined H.M. Forces 9th June, 1943. (A.T.S.)
Miss D.B. Fairman, started in office, 16th February, 1943.

A N N U A L R E P O R T

of the

MEDICAL OFFICER OF HEALTH

for

1943

Public Health Department,
67 High Street,
YIEWSLEY.

TO THE CHAIRMAN AND MEMBERS OF THE YIEWSLEY AND WEST DRAYTON URBAN DISTRICT COUNCIL.

Mr. Chairman, Ladies and Gentlemen.

I have the honour to submit my fifth annual report on the health and sanitary circumstances of the district for the year 1943.

This report has been compiled in accordance with the Ministry of Health instructions and restricted to urgent matters.

GENERAL STATISTICS

This area of the district is at present constitued as follows

Parish	Acres
Yiewsley	
West Drayton	
Harmondsworth	

POPULATION

The Registrar-General's Estimate of Population for the mid-year 1943 is 16,730. The estimated mid-year populations in 1941 and 1942 were 16,770 and 16,810.

NUMBER OF INHABITED HOUSES AT END OF YEAR

Parish	1940	1941	1942	1943
Yiewsley	2,184	2,217	2,205	2,197
West Drayton	1,522	1,535	1,561	1,533
Harmondsworth	938	934	929	930
	4,644	4,686	4,695	4,660

RATEABLE VALUE OF THE DISTRICT

Parish	1940	1941	1942	1943
Yiewsley	£50,390	£52,814	£53,479	£55,662
West Drayton	£32,498	£32,642	£32,985	£33,699
Harmondsworth	£26,363	£27,754	£27,479	£28,222
	£109,251	£113,190	£113,940	£117,583

Estimated product of a Penny Rate:

1940	1941	1942	1943
£440	£478	£474 19s. 6d.	£486 19s. 8d.

STATISTICS OF BIRTHS AND DEATHS

BIRTHS:

		Males	Females	Total
Live Births.	Legitimate	148	150	298
	Illegitimate	18	11	29
	Total	166	161	327

Birth Rate per 1,000 of the estimated resident population 19.54 (1942 18.74)

		Males	Females	Total
Still Births:	Legitimate	3	3	6
	Illegitimate	..	2	2
	Total	3	5	8

Rate per 1,000 total (live and still) births 19.91 (1942 19.35)

DEATHS:

Males	Females	Total
105	79	182

Death Rate per 1,000 of the estimated resident population 11.11 (1942 7.38)

Deaths of Infants under 1 year of age:-

	Males	Females	Total
Legitimate	12	5	17
Illegitimate	1	2	3
Total	13	7	20

Death Rate of Infants under one year of age:-

All infants per 1,00 live births 61.16
Legitimate infants per 1,000 legitimate live births 57.07
Illegitimate infants per 1,000 illegitimate live births 105.44

Deaths from Cancer (all ages) 27
Deaths from Measles (all ages) NIL
Deaths from Whooping Cough (all ages) 2
Deaths from Diarrhoea (under 2 years of age) 4

CAUSES OF DEATH DURING ,1943

Disease	Male	Female	Total
Typhoid and paratyphoid fevers	-	-	-
Cerebro-spinal fever	-	-	-
Scarlet Fever	-	-	-
Whooping Cough	-	2	2
Diphtheria	1	-	1
Respiratory Tuberculosis	2	2	4
Other forms of Tuberculosis	-	2	2
Influenza	2	2	4
Measles	-	-	-
Cancer	17	10	27
Diabetes	-	-	-
Intra-cranial lesions (vascular)	9	12	21
Heart Disease	30	13	43
Other circulatory diseases	4	4	8
Bronchitis	3	7	10
Pneumonia	9	7	16
Other respiratory diseases	-	1	1
Ulcer of stomach	1	-	1
Diarrhoea under 2 years	3	1	4
Appendicitis	-	-	-
Digestive diseases	2	3	5
Nephritis	3	1	4
Premature birth	2	-	2
Congenital causes etc.,	5	2	7
Road traffic accidents	2	-	2
Other violent causes	2	2	4
All other causes	7	4	11
	104	75	179

ANALYSIS OF THE MOST PREVALENT NOTIFIABLE INFECTIOUS DISEASES FOR PAST TWO YEARS.

	1942	1943
Typhoid.	-	-
Paratyphoid.	-	-
Scarlet Fever.	55	87
Whooping Cough.	91	84
Diphtheria.	19	4
Erysipelas.	3	3
Smallpox.	-	-
Measles.	287	382
Pneumonia.	23	39
Puerperal pyrexia.	3	-

DIPHTHERIA IMMUNISATION CLINICS

Clinics were started in January 1941 at 2 centres - the First Aid Post, West Drayton and the First Aid Post, Yiewsley. During 1943 the following numbers of children completed the course:-

Under 5 years	Over 5 years
168	172

and there were 81 children whose course was not completed by the 31st December, 1943.

TUBERCULOSIS

ANALYSIS OF NEW CASES AND MORTALITY DURING 1943

Age Periods	New Cases				Deaths			
	Respiratory		Non-Respiratory		Respiratory		Non-Respiratory	
	M	F	M	F	M	F	M	F
0 - 1 year	-	-	-	-	-	-	-	-
1 - 5 years	1	1	1	-	-	1	-	-
5 - 15 years	1	-	-	3	-	-	-	-
15 - 25 "	4	3	-	1	1	1	-	-
25 - 35 "	6	4	-	1	1	-	-	1
35 - 45 "	3	6	-	1	1	1	-	-
45 - 55 "	-	-	-	-	-	-	-	-
55 - 65 "	1	-	-	-	-	-	-	-
65 and upwards	1	-	-	-	-	-	-	-
Age unknown	-	-	-	-	-	-	-	-
Totals	17	14	1	6	3	3	-	1

SANITARY INSPECTION OF THE AREA

INSPECTIONS

Number of premises inspected	120
Number of premises inspected in connection with Infectious Diseases	94
Total number of inspections and re-inspections made	428
Informal Notices served	84
Statutory Notices served	8

WATER SUPPLY

The Richmansworth and Uxbridge Valley Water Co. supplies the greater part of the district. A great many of the houses in the Harmondsworth Ward still obtain their water supply from wells.

All water supplied is subject to sterilisation by the chlorine ammonia process, which has proved to be entirely satisfactory, and this process will be continued.

NUMBER OF COUNCIL HOUSES IN YIEWSLEY - 1,167

Types as follows:-

4	Parlour (4 bedrooms) at	16/-	per week incl.
50	Parlour (3 bedrooms) at	14/9	"
243	Parlour (3 bedrooms) at	14/6	"
1	Non-Parlour (4 bedrooms) at	14/6	"
15	Non-Parlour (4 bedrooms) at	10/6	"
338	Non-Parlour (3 bedrooms) at	13/-	"
319	Non-Parlour (3 bedrooms) at	12/9	"
5	Non-Parlour (3 bedrooms) at	13/-	"
47	Non-Parlour (3 bedrooms) at	10/-	"
50	Non-Parlour (2 bedrooms) at	12/3	"
47	Non-Parlour (2 bedrooms) at	12/-	"
3	Non-Parlour (2 bedrooms) at	12/-	"
21	Non-Parlour (2 bedrooms) at	9/-	"
16	Flats (2 bedrooms) at	11/9	"
8	Dwellings for Aged Persons (1 living and 1 bedroom) at	5/-	"

NUMBER OF COUNCIL HOUSES IN WEST DRAYTON - 388

Types as follows:-

2	Parlour (6 bedrooms) at	15/6	per week incl.
1	Parlour (5 bedrooms) at	17/-	"
16	Parlour (5 bedrooms) at	15/-	"
35	Parlour (4 bedrooms) at	14/-	"
10	Parlour (3 bedrooms) at	15/6	"
11	Non-Parlour (4 bedrooms) at	12/6	"
226	Non-Parlour (3 bedrooms) at	13/6	"
12	Non-Parlour (3 bedrooms) at	13/-	"
10	Non-Parlour (3 bedrooms) at	12/9	"
28	Non-Parlour (3 bedrooms) at	10/6	"
16	Non-Parlour (2 bedrooms) at	12/-	"
18	Non-Parlour (2 bedrooms) at	9/6	"
1	Non-Parlour (1 bedroom) at	10/-	"
1	Non-Parlour (1 bedroom) at	7/3	"
1	Parlour (4 bedrooms) at	16/6	"

NUMBER OF COUNCIL HOUSES IN HARMONDSWORTH - 156

Types as follows:-

16	Parlour (3 bedrooms) at	14/9	per week incl.
22	Parlour (3 bedrooms) at	14/6	"
8	Non-Parlour (4 bedrooms) at	9/3	"
60	Non-Parlour (3 bedrooms) at	12/6	"
16	Non-Parlour (3 bedrooms) at	11/3	"
12	Non-Parlour (3 bedrooms) at	8/9	"
16	Non-Parlour (2 bedrooms) at	8/3	"
6	Dwellings for Aged Persons (1 living and 1 bedroom) at	5/-	"

Total number of Council Houses throughout the area - 1,711

SCABIES

A Clinic for the treatment of Scabies was started on the 29th April, 1942, and is held at the Yiewsley First Aid Post, Colham Avenue, Yiewsley, under the supervision of the Nurse in Charge. The number treated and discharged as cured to the end of 1943, is 467.

WASTE FOOD

The collection of Waste Food was started in this Area in August, 1941 and the total amount collected up to the end of the year 1943, amounted to 442 tons 18 cwts. 1 qr.

MILK SUPPLY

There are four cowkeepers in the district. The bulk of the milk consumed comes from farms outside the area. These premises together with the dairies and milk shops are inspected regularly and are kept in a clean condition. There are 10 retail purveyors of milk registered to sell within the Urban District. The following shows the number of licensed distributors under the Milk (Special Designations) Orders, 1936 and 1938:-

Designation	No. of persons licensed.
Pasteurised	8
Tuberculin Tested	5
Accredited	-

Before concluding this Report I desire to place on record my appreciation of the help I have received from Mr. W.H. Wright, the Sanitary Inspector, and for his assistance in the compilation of this Report.

I also have to thank Officers of other Departments for their help in supplying information and data.

I also wish to thank you, Mr. Chairman, Ladies and Gentlemen, and in particular the Chairman and Members of the Public Health Committee for the invaluable consideration and support which the Department has received throughout the year.

I have the honour to be,

Your obedient servant,

PATRICK M. J. BOBBETT,

(M.B., B.Ch., B.A.O., D.P.H.)

Medical Officer of Health.